Index of Claims

09/752,202 Examiner

EATOUGH, DAVID A.

Art Unit

Applicant(s)

Quang N. Nguyen

2141

Rejected Allowed

|   | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

|          |                | _            | <b>.</b> |          | •        |          | •  |              | _            |                |  |  |
|----------|----------------|--------------|----------|----------|----------|----------|--|--------------|--------------|----------------|--|--|
| Cla      | im             | Date         |          |          |          |          |  |              |              |                |  |  |
| Final    | Original       | 11/23/04     |          |          |          |          | }  |              |              |                |  |  |
|          | 1              | +            | -        | ╁╾       | ┝        | $\vdash$ |  | -            | ╁┈           |                |  |  |
|          | 2              | +            |          | -        |          | H        | -  | $\vdash$     | $\vdash$     |                |  |  |
|          | 3              | +            |          | _        |          | 一        |  | $\vdash$     | H            | 1              |  |  |
|          | 4              | +            |          |          |          | Т        |  |              |              |                |  |  |
|          | 4<br>5         | +            |          |          |          | ⇈        |  |              |              |                |  |  |
|          | 6              | +            |          |          |          |          |  |              |              |                |  |  |
|          | 7              | +            |          |          |          |          |  |              |              |                |  |  |
|          | 8              | +            |          |          |          |          |  |              |              |                |  |  |
|          | 9              | +            |          |          |          |          |  |              |              |                |  |  |
|          | 10             | +            |          | <u> </u> |          |          |  | _            |              |                |  |  |
|          | 11             | +            |          | L        | _        | L        |  | _            | _            |                |  |  |
|          | 12             | +            | <u> </u> | <u> </u> | ļ        | <u> </u> | <u> </u>   | _            | <u> </u>     | _              |  |  |
|          | 12<br>13<br>14 | +            | $\vdash$ | <u> </u> | <u> </u> | <u> </u> | _  | <u> </u>     | <u> </u>     |                |  |  |
|          | 14             | ÷            | $\vdash$ | <u> </u> | <u> </u> | <u> </u> | _  | _            |              |                |  |  |
|          | 15             | +            | $\vdash$ | <u> </u> | ├        | -        | -  | <del> </del> | _            | L              |  |  |
|          | 16             | +            | ├        | ├-       | -        | ├        | ├-   | ⊢            | -            | H              |  |  |
| _        | 17             | +            | ┝        | -        |          | -        | -  | H            | <del> </del> | $\vdash$       |  |  |
|          | 18<br>19       | +            | -        | ⊢        | ┝        | ┼─       | ⊢  |              | -            | <b>-</b>       |  |  |
|          | 20             | +            |          |          |          | ⊢        | ├-   | $\vdash$     | $\vdash$     | -              |  |  |
|          | 21             | +            | -        | ┝        | -        | ╁        | -  | $\vdash$     | $\vdash$     | -              |  |  |
|          | 22             | +            | ┝        | ┢        | -        | ┢        |  | ├─           | Н            | -              |  |  |
|          |                | +            | $\vdash$ | -        | $\vdash$ | $\vdash$ | ┢  | ┢            | ┢╾           | $\vdash$       |  |  |
| -        | 23<br>24       | +            | $\vdash$ |          |          | $\vdash$ | -  | ⊢            |              | $\vdash$       |  |  |
|          | 25             | +            |          |          | $\vdash$ | T        | <del>                                     </del> |              | $\vdash$     |                |  |  |
|          | 26             | +            |          |          | _        | $\vdash$ |  |              |              |                |  |  |
|          | 26<br>27       | ÷            |          |          |          |          | _  |              |              |                |  |  |
|          | 28             | ÷            |          |          |          |          |  |              |              | П              |  |  |
|          | 29             | +            |          |          |          |          |  |              | Π            |                |  |  |
|          | 30             | +            |          |          |          |          |  |              |              |                |  |  |
|          | 31             | +            |          |          |          |          |  | L            |              |                |  |  |
|          | 32             | ÷            |          |          |          |          |  |              |              |                |  |  |
|          | 33             | <u> </u>     |          | _        |          | _        |  |              |              | Ш              |  |  |
|          | 34             |              | _        | L.       |          | _        |  | <u> </u>     |              |                |  |  |
|          | 35             | _            | _        |          | <u> </u> | _        | _  | <u> </u>     | _            | Н              |  |  |
|          | 36             |              |          | _        |          | ├        | _  | <u> </u>     | <b> </b>     | Н              |  |  |
|          | 37             | H            | -        | _        | _        | _        |  |              | <u> </u>     | $\vdash$       |  |  |
|          | 38             | <del> </del> |          |          | -        | $\vdash$ | $\vdash$   | <u> </u>     | $\vdash$     | Н              |  |  |
|          | 39<br>40       | $\vdash$     | -        | $\vdash$ |          | $\vdash$ | $\vdash$   |              | <u> </u>     | $\vdash\vdash$ |  |  |
|          | 40             | $\vdash$     |          | $\vdash$ | _        | $\vdash$ | $\vdash$   | -            | <del> </del> | $\vdash\vdash$ |  |  |
|          | 42             | $\vdash$     |          | -        |          | ┢        | $\vdash$   | -            | -            | $\vdash$       |  |  |
|          | 43             | -            |          | -        | $\vdash$ | ┢╾       | $\vdash$   | _            | -            | Н              |  |  |
|          | 44             | $\vdash$     | -        |          |          | $\vdash$ | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$       |  |  |
| $\dashv$ | 45             | $\vdash$     |          | Н        | _        | $\vdash$ | $\vdash$   |              |              | Н              |  |  |
|          | 46             |              |          | $\vdash$ |          |          |  |              | $\vdash$     | Н              |  |  |
|          | 47             |              |          |          |          |          |  |              |              | Н              |  |  |
|          | 48             |              | $\vdash$ | П        |          |          |  | Т            |              | $\vdash$       |  |  |
|          | 49             |              | $\Box$   |          |          |          |  |              | П            |                |  |  |
|          | 50             |              |          |          |          | $\Box$   |  |              | _            | М              |  |  |

| Cla             | aim      | Date     |          |   |              |  |          |              |   |          | ] | Cla   | Date     |                   |   |                  |  |  |                |          |    |
|-----------------|----------|----------|----------|---|--------------|--|----------|--------------|---|----------|---|-------|----------|-------------------|---|------------------|--|--|----------------|----------|----|
| Final           | Original | 11/23/04 |          |   |              | -  |          |              |   |          |   | Final | Original |                   |   |                  |  |  |                |          |    |
|                 | 1        | ÷        |          |   |              |  |          |              |   |          |   |       | 51       |                   |   |                  |  |  |                |          |    |
|                 | 2        | +        |          |   |              | 匚  |          |              |   |          |   |       | 52       |                   |   |                  |  | L  |                |          |    |
|                 | 3        | ÷        |          |   | <u> </u>     | L  |          | _            | $ldsymbol{le}}}}}}$ |          |   |       | 53       |                   | _   | $\perp$          | <u> </u>   | L  |                |          | L_ |
|                 | 4        | +        |          |   | L            | <u> </u>   |          | <u> </u>     | L.  |          |   |       | 54       | $\perp$           | _   | $\bot$           | ļ.   | <u> </u>   |                |          | _  |
| <u> </u>        | 5        | +        | $\Box$   |   | _            | <u> </u>   |          | <u> </u>     | _   |          |   |       | 55       |                   | _   | -                | ļ  | _  | _              |          |    |
|                 | 6        | +        | -        |   |              | <u> </u>   |          |              | _   |          |   |       | 56       |                   |   | _                | ļ  | <u> </u>   | _              | _        | _  |
| -               | 7        | +        |          |   | ⊢            | -  |          | ┢            | <u> </u>  |          |   |       | 57       | $\vdash$          | +   | +                | ┼  | ⊢  | ⊢              |          | Ľ  |
| <u> </u>        | 8<br>9   | +        |          |   | ⊢            | <u> </u>   | -        | ⊢            | ⊢   | _        |   |       | 58<br>59 |                   | +   | -                | ┼  | <u> </u>   | ├              |          | _  |
| -               | 10       | +        |          |   | $\vdash$     | $\vdash$   |          | _            | ⊢   |          |   |       |          |                   | +   | +                | ┼  | -  | ├              |          | -  |
| <b>-</b>        | 11       | +        |          |   | ⊢            | $\vdash$   | -        | ├-           | $\vdash$  | ┝        |   |       | 60<br>61 | $\vdash$          |   | +-               | +-   | $\vdash$   |                |          | -  |
|                 | 12       | +        |          |   | $\vdash$     | ├  | -        | ┢            |   | -        |   |       | 62       | -                 | +   | +                | ╀  | $\vdash$   | $\vdash$       | _        | -  |
|                 | 13       | +        |          |   | -            | <del>                                     </del> | -        | $\vdash$     | -   |          |   |       | 63       | -                 | ╅   | +                | $\vdash$   | $\vdash$   | -              |          | ┢  |
|                 | 14       | ÷        |          | - |              | $\vdash$   | _        | _            |   |          |   |       | 64       | $\vdash$          | ╁   | +                | +  | $\vdash$   | -              | _        | -  |
|                 | 15       | +        |          |   | ┢            | <del>                                     </del> |          | -            |   |          |   |       | 65       | -                 | ╅   | +                | $\vdash$   | ┢╌   | -              |          |    |
|                 | 16       | +        |          |   | Т            | _  |          | _            |   |          |   |       | 66       |                   | +   | Ť                | ╁┈   | _  | $\vdash$       |          |    |
|                 | 17       | ÷        |          |   | İ            | <b>—</b>   | <u> </u> |              |   |          |   |       | 67       |                   | +   | 1                | <del> </del>                                     |  | ┢              |          | Н  |
|                 | 18       | +        |          |   |              |  |          |              |   |          |   |       | 68       |                   |   | T                | T  |  |                |          |    |
|                 | 19       | +        |          |   |              |  |          |              |   |          |   |       | 69       |                   | 1   | 1                | $\top$   |  |                |          |    |
|                 | 20       | +        |          |   |              |  |          |              |   |          |   |       | 70       |                   |   | T                | Т  |  |                |          |    |
|                 | 21       | +        |          |   |              |  |          |              |   |          |   |       | 71       |                   |   | Т                |  |  |                |          |    |
|                 | 22       | +        |          |   | L            |  |          |              |   |          |   |       | 72       |                   |   |                  |  |  |                |          |    |
|                 | 23       | +        |          |   |              | _  | L        |              |   |          |   |       | 73       |                   |   |                  |  |  |                |          |    |
|                 | 24       | +        |          |   | <u> </u>     | <u> </u>   | <u> </u> | $oxed{oxed}$ | <u> </u>  |          |   |       | 74       |                   | _   | 上                | <u> </u>   |  | L              |          |    |
| <u> </u>        | 25       | +        |          |   | <u> </u>     | ╙  | <u> </u> | _            | <u> </u>  | _        |   |       | 75       |                   | 4   | _                | <u> </u>   |  | <u> </u>       |          |    |
|                 | 26       | +        |          |   | <u> </u>     | ┡  | <u> </u> |              | _   |          |   |       | 76       | _                 | +   | <u> </u>         | _  | _  |                |          |    |
| <u> </u>        | 27<br>28 | ÷        |          |   |              | -  | <u> </u> |              |   | _        |   |       | 77       |                   | +   | +                | -  | <u> </u>   | _              |          |    |
| $\vdash$        | 29       | +        |          |   | ⊢            | -  |          | H            | _   | _        |   |       | 78       | -                 | +-  | ╀                | ┢  | ├  | _              | H        |    |
| -               | 30       | +        | _        |   | _            | -  | $\vdash$ | $\vdash$     | -   | —        |   |       | 79<br>80 |                   | ┿   | ╁                | 1  | -  | ├              | Н        | -  |
|                 | 31       | +        | -        | _ | -            | -  | $\vdash$ | $\vdash$     |   |          |   |       | 81       | -                 | ╁   | ┿                | ╁  | ⊢  | -              | Н        | -  |
| <u> </u>        | 32       | +        | $\dashv$ |   |              | -  | -        | $\vdash$     | -   |          |   |       | 82       | +                 | +-  | ╁                | ┢  | ┢  | H              | -        |    |
|                 | 33       |          | $\neg$   |   |              |  |          |              | Н   | -        |   |       | 83       | $\vdash$          | +   | +-               | $\vdash$   |  |                |          | _  |
|                 | 34       |          |          |   | $\vdash$     | $\vdash$   |          |              |   |          |   |       | 84       |                   | +   | ╁╴               | <del>                                     </del> | _  |                | $\neg$   |    |
|                 | 35       |          | $\neg$   |   | Ť            |  |          |              |   |          |   |       | 85       |                   | $\top$  | †                | T  | $\vdash$   | Г              | М        |    |
|                 | 36       |          |          |   |              |  |          |              |   |          | Ì |       | 86       |                   | 1   | 1                | T  | <del>                                     </del> |                |          |    |
|                 | 37       |          |          |   |              |  |          |              |   |          | Ì |       | 87       |                   |   | $\mathbf{I}^{-}$ |  |  |                |          |    |
|                 | 38       |          |          |   |              |  |          |              |   |          |   |       | 88       |                   | $oldsymbol{ol}}}}}}}}}}}$ | Ι                |  |  |                |          |    |
|                 | 39       |          |          |   |              |  |          |              |   |          |   |       | 89       |                   |   |                  |  |  |                |          |    |
|                 | 40       |          |          |   |              |  |          |              |   |          |   |       | 90       | $\Box \mathbb{I}$ | $\perp$   |                  |  |  |                |          |    |
|                 | 41       |          |          | _ | $oxed{\Box}$ |  |          |              |   |          |   |       | 91       |                   |   |                  |  |  |                |          |    |
| <b></b>         | 42       |          |          |   | <u> </u>     | <u> </u>   | _        |              |   |          |   |       | 92       |                   | _   | L                |  | 匚  |                |          |    |
| $\vdash$        | 43       |          |          |   | L_           | <u> </u>   |          | $oxed{oxed}$ |   |          |   |       | 93       |                   | _ _   | 1_               | _  | $\vdash$   | L_             |          |    |
| $\vdash$        | 44       |          |          |   | _            | $\vdash$   | _        |              |   |          |   |       | 94       |                   | +   | -                | <u> </u>   | $\sqcup$   | Щ              | Ш        |    |
| $\vdash$        | 45       |          |          | _ | $\vdash$     | <u> </u>   | _        | Щ.           |   |          |   |       | 95       |                   | +-  | ╄                | $\vdash$   | <u> </u>   | L.,            |          |    |
| $\vdash \vdash$ | 46       | -        |          | _ | H            | H  | _        |              | _   |          |   |       | 96       | _                 | +-  | ╁-               | <del> </del>                                     | $\vdash$   | <u> </u>       | $\dashv$ |    |
|                 | 47<br>48 |          | $\dashv$ | _ | $\vdash$     | $\vdash$   |          | $\vdash$     | H   | <u> </u> |   |       | 97       |                   | +-  | +-               | $\vdash$   | $\vdash$   | Щ.             | $\dashv$ |    |
| $\vdash$        | 49       |          | $\dashv$ |   | -            | Н  | _        | Н            |   | _        |   | -     | 98<br>99 |                   | +   | +                | $\vdash$   | $\vdash$   | $\vdash\vdash$ |          |    |
|                 | 50       | -        | $\dashv$ | - | $\vdash$     |  |          | $\vdash$     |   | _        |   |       | 100      | $\dashv$          | ╁   | +                | +-   | <u> </u>   | $\vdash$       | -        |    |
| لـــا           | JU       |          |          |   |              | ш  |          | Ш            |   |          | l |       | 100      | L                 |   |                  |  |  |                |          | _  |

|       |                                 |  |              |          |  |  |          | ,            |              |                 |  |  |
|-------|---------------------------------|--|--------------|----------|--|--|----------|--------------|--------------|-----------------|--|--|
| CI    | aim                             | Date   |              |          |  |  |          |              |              |                 |  |  |
| Final | Original                        |  |              |          |  |  |          |              |              |                 |  |  |
|       | 101                             | <u> </u>   |              | 1        | -  |  | -        |              | Г            | П               |  |  |
|       | 101<br>102<br>103<br>104<br>105 |  |              |          |  |  |          |              |              |                 |  |  |
|       | 103                             |  |              |          |  |  |          |              |              |                 |  |  |
|       | 104                             | <u> </u>   | L            | L_       | ļ  |  |          | L.           | L            | Ш               |  |  |
|       | 105                             | <del>                                     </del> | ┡            | <u> </u> | <u> </u>   | <u> </u>   | ┡        |              | <u> </u>     | Н               |  |  |
|       | 106                             | H  | -            | -        | ⊢  | ├  | -        |              | ┝            | Н               |  |  |
|       | 107<br>108<br>109               | $\vdash$   | -            | ┝        | ┢  | ┢  | ┢╌       | ⊢            | ⊢            | Н               |  |  |
|       | 109                             | <del>                                     </del> | $\vdash$     |          | -  | <del> </del>                                     | ┢        | ┢            | $\vdash$     | H               |  |  |
|       | 110                             |  |              |          |  |  |          |              | $\vdash$     | П               |  |  |
|       | 110<br>111                      |  |              |          |  |  |          |              |              |                 |  |  |
|       | 112                             |  |              |          |  |  |          |              |              |                 |  |  |
|       | 112<br>113<br>114<br>115        | <u> </u>   | _            | _        | L  | _  | L        | _            |              | Ш               |  |  |
|       | 114                             | <u> </u>   | _            |          | <u> </u>   | _  |          | <u> </u>     | _            | $\sqcup$        |  |  |
|       | 115                             | ⊢  | -            | _        | _  |  |          | ┡            | <u> </u>     | Щ               |  |  |
|       | 116<br>117                      | ├  | <del> </del> | -        | -  | ├  |          | _            | <u> </u>     | Н               |  |  |
|       | 118                             | ┢  | $\vdash$     | -        | $\vdash$   | ⊢  |          | -            | ├┈           | $\vdash$        |  |  |
|       | 118<br>119                      | ╁  | ┢            | ╁        | $\vdash$   |  |          | ╁─           | ┢            | $\vdash$        |  |  |
|       | 120                             |  |              |          | <u> </u>   | ┢  |          | 一            | <del> </del> | Н               |  |  |
|       | 121                             |  |              |          | 1  | T  |          |              | <u> </u>     | П               |  |  |
|       | 122                             |  |              |          |  |  |          |              |              |                 |  |  |
|       | 121<br>122<br>123               |  |              |          |  |  |          |              |              |                 |  |  |
|       | 124                             |  | <u> </u>     | <u> </u> |  |  |          | <u> </u>     | <u> </u>     | Ц               |  |  |
|       | 125                             |  | <u> </u>     | <u> </u> | _  |  | <u> </u> | ļ            |              | Ы               |  |  |
|       | 126                             |  | -            | -        | ├  |  | _        | ⊢            |              | Н               |  |  |
|       | 124<br>125<br>126<br>127<br>128 |  |              | -        | ⊢  |  | $\vdash$ | ⊢            | -            | Н               |  |  |
|       | 129                             |  |              | -        | -  | <del>                                     </del> | -        | H            |              | Н               |  |  |
|       | 129<br>130<br>131               | H  |              | _        | <del>                                     </del> |  | <u> </u> | ļ            |              | $\vdash$        |  |  |
|       | 131                             |  |              |          |  |  |          |              |              | П               |  |  |
|       | 132<br>133                      |  |              |          |  |  |          |              |              |                 |  |  |
|       | 133                             | _  | L            |          |  | L  |          | _            | _            |                 |  |  |
|       | 134<br>135                      |  | ╙            | <u> </u> |  | L.   |          | _            | <u> </u>     | Щ               |  |  |
|       | 135                             |  | _            | <u> </u> | <u> </u>   | <u> </u>   |          | _            | <u> </u>     | $\vdash$        |  |  |
|       | 136<br>137<br>138               | $\vdash$   | ├─           | ┝        | ┝  | ⊢  | _        | -            |              | Н               |  |  |
|       | 138                             |  | ├            |          | $\vdash$   | -  | _        | <del> </del> | -            | $\vdash$        |  |  |
|       | 139                             |  | ┢            | <u> </u> |  |  |          | ┢            |              | -               |  |  |
|       | 140                             |  |              |          |  |  |          |              |              |                 |  |  |
|       | 141                             |  |              |          |  |  |          |              |              |                 |  |  |
|       | 142                             |  |              |          |  |  |          |              |              |                 |  |  |
|       | 143                             | L.   | L            | L        | <u> </u>   | ļ.,  | Ш        |              | <u> </u>     |                 |  |  |
|       | 144                             | <u> </u>   | _            | $\vdash$ | <u> </u>   | <u> </u>   | L        | <u> </u>     |              | Щ               |  |  |
|       | 145<br>146                      | -  |              | $\vdash$ | -  | <u> </u>   | <u> </u> | _            | H            | $\vdash$        |  |  |
|       | 146                             | -  |              | $\vdash$ |  | -  | -        | -            | $\vdash$     | $\vdash \vdash$ |  |  |
|       | 148                             | -  | -            | $\vdash$ |  |  | Н        | Н            | -            | $\vdash \vdash$ |  |  |
|       | 149                             | _  |              | $\vdash$ | $\vdash$   | $\vdash$   | -        | -            | -            | $\vdash$        |  |  |
|       | 150                             |  |              |          |  |  | Т        |              |              | Н               |  |  |
|       |                                 |  |              | _        |  |  |          |              |              |                 |  |  |